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|-------------------------------|
| لِزا                          |
| ij                            |
| , <sup>2</sup> L <sup>2</sup> |
| ليا                           |
| 4                             |
| ال <sup>2</sup> .             |
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|                               |
| ij                            |
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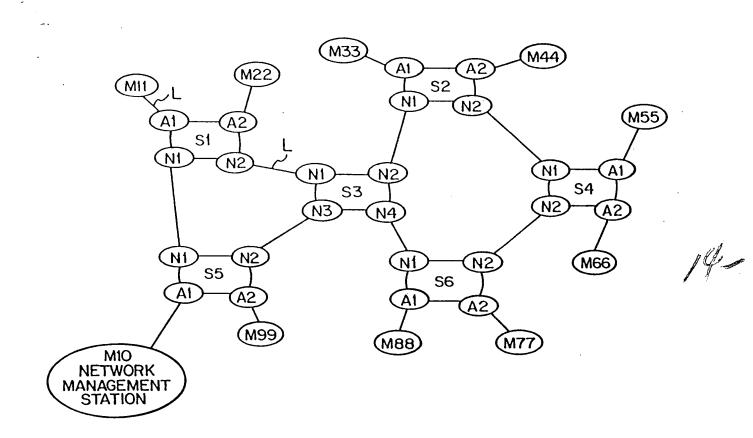


FIG. 1

DOSETT TERMINE

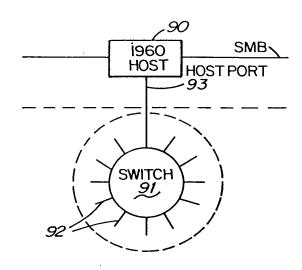


FIG. 2

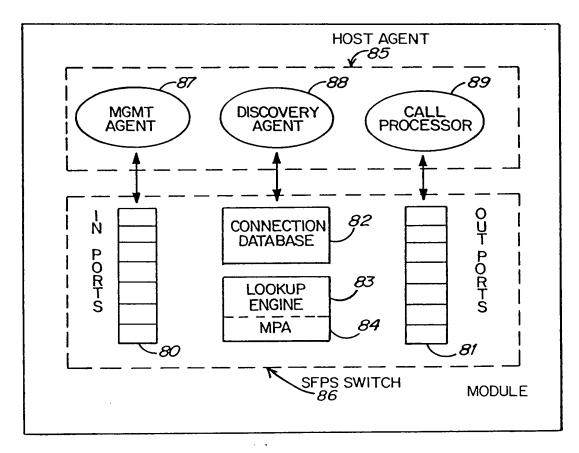


FIG. 3

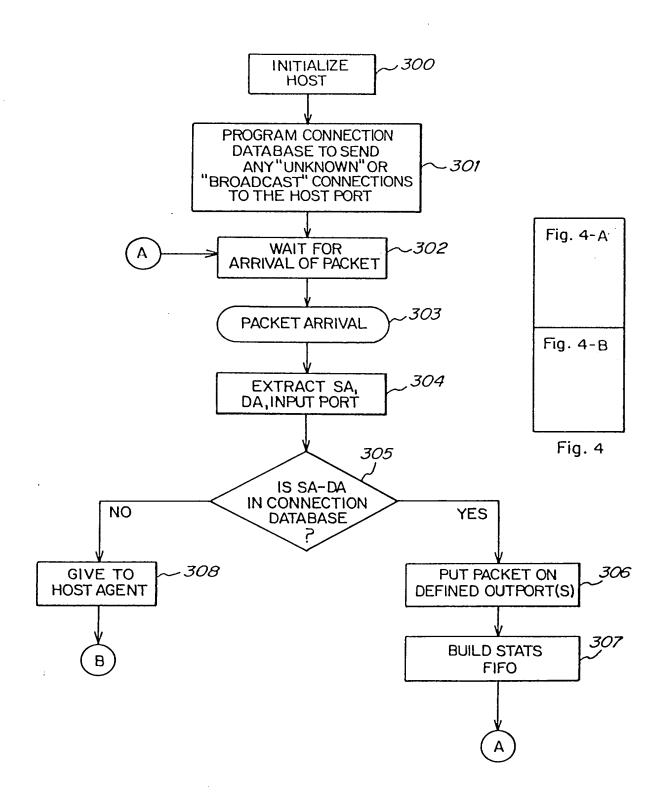
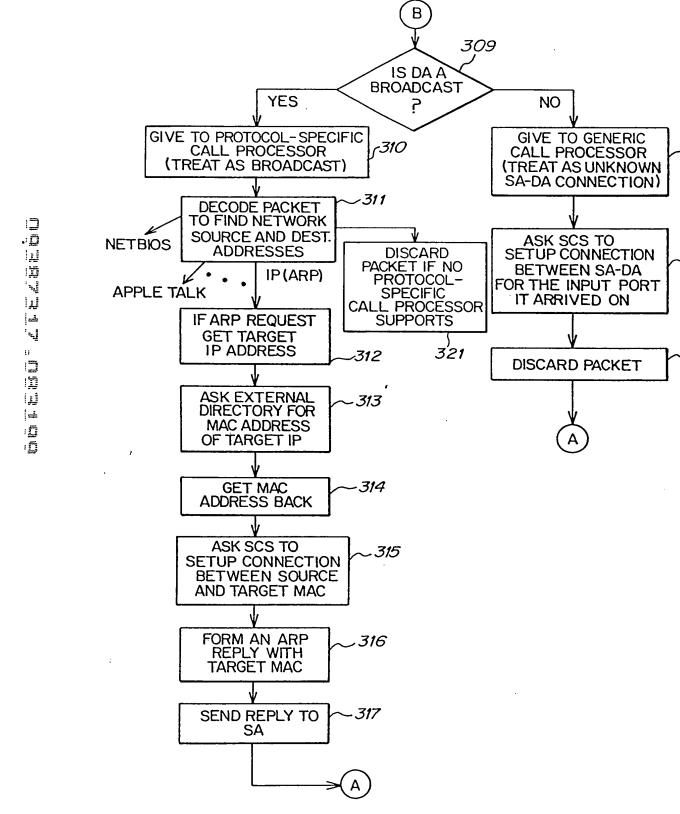


FIG. 4-A



318

319

320

FIG. 4-B

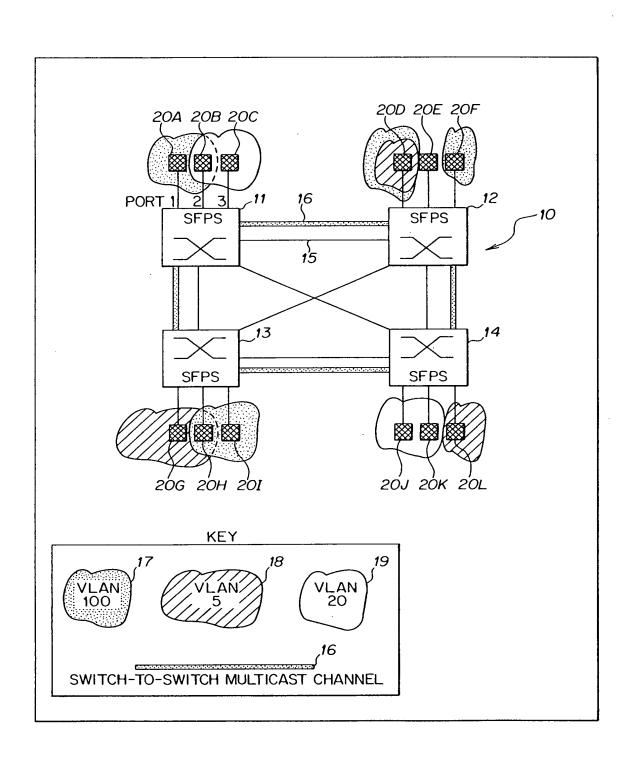


FIG. 5

TABLE 1: END SYSTEM/VLAN MAPPING FOR SWITCH 11

| ACCESS PORT | END SYSTEMS HEARD | VLAN ID  |
|-------------|-------------------|----------|
| 1           | 20A               | VLAN 100 |
| 2           | 20B               | VLAN 100 |
|             |                   | VLAN 20  |
| 3           | 20C               | VLAN 20  |
| •           | •                 | •        |
| • .         | •                 | •        |
| •           | •                 | •        |

F1G. 6

TABLE 2: VLAN/ACCESS PORT MAPPING FOR SWITCH 11

| VLAN ID  | ACCESS PORT |
|----------|-------------|
| VLAN 100 | 1           |
|          | 2           |
|          | _           |
| VLAN 20  | 2           |
|          | 3           |
| •        | •           |
| •        | <b>ė</b>    |
| •        | •           |

FIG. 7

VLAN PACKET

VLAN HEADER BROADCAST PACKET

FIG. 8

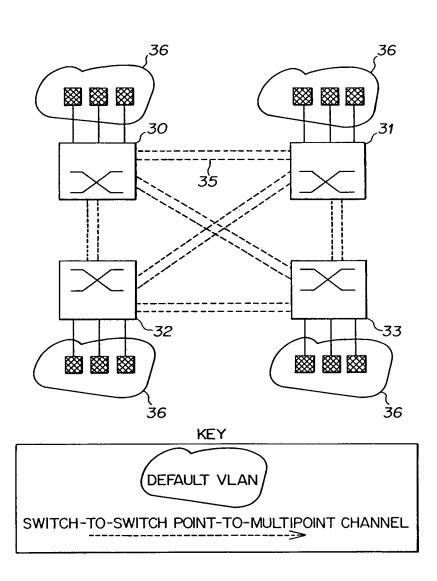


FIG. 9



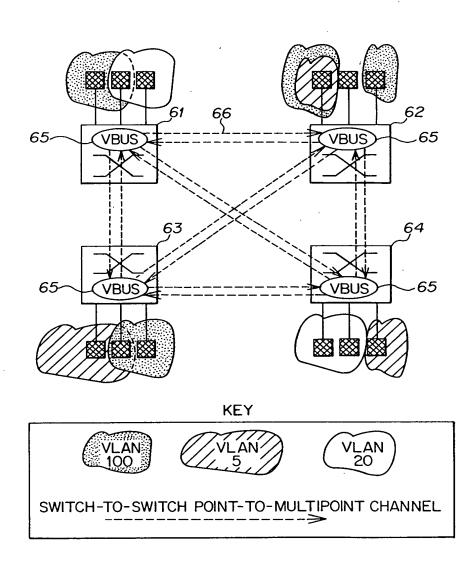


FIG. 10

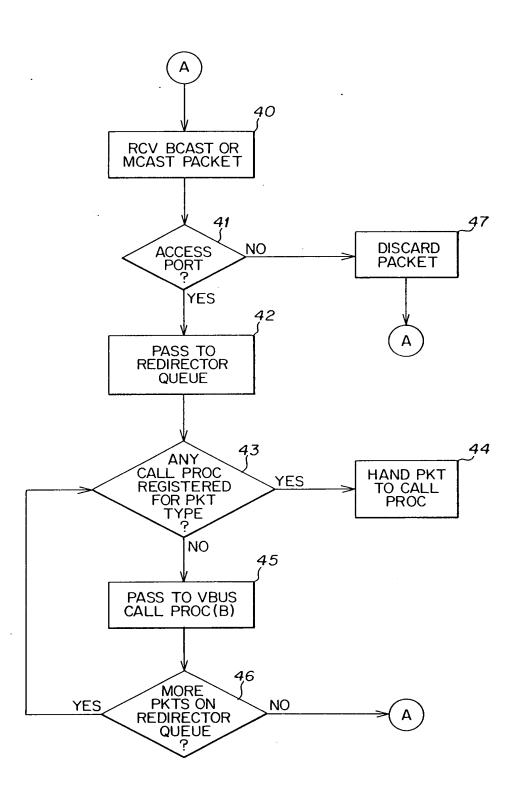
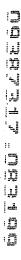


FIG. 11



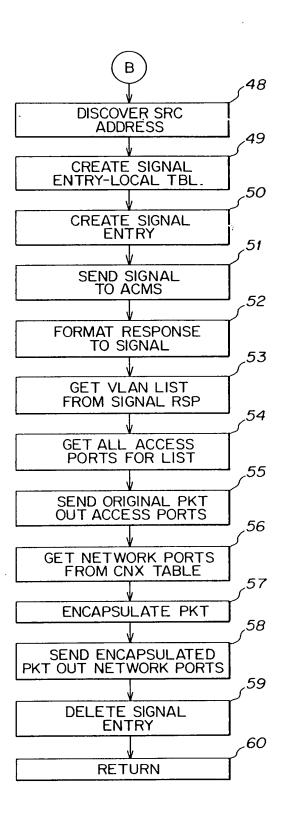


FIG. 12

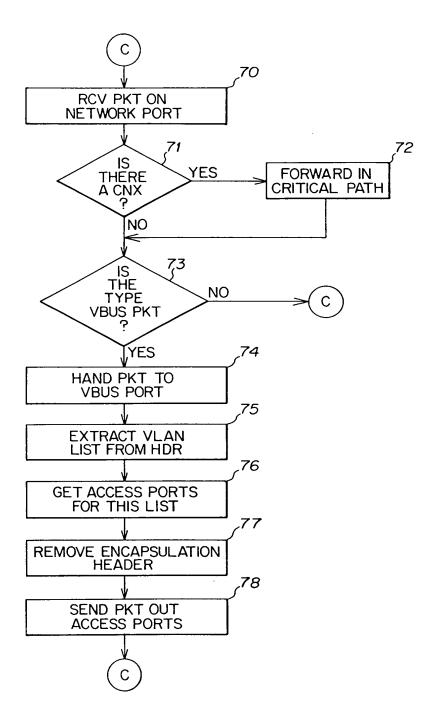


FIG. 13